PREBID QUERIES

"Shifting of Refused Derived Fuel (RDF) from Dry Waste Collection Centers (DWCCs) and Processing plants to Bidadi KPCL Waste to Energy Plant and Shifting of Ash from Waste to Energy Plant to Hullahalli Scientific Landfill for a period of 6 months."

Sl. No.	Text provided in tender document	Query Raised	Reply
1	**A. General (Page No. 7)** 2. Eligible Tenderers 2.2. Tenders from Joint ventures are not acceptable.	The RDF from processing plants/DWCC are more likely are mixed with **organic wastes/ bio-earth/ inerts** and also leachate management is essential work to be taken care of. Thus, we would request to consider the Joint Venture or consortium for the project so that **the Bidders with Solid Waste Management Plant & Logistical experience can conjointly execute the project scientifically.**	Tender condition prevail
2	**A. General (Page No. 7)** 3. Qualification of the Tenderer (a) Achieved in at least two financial years a minimum financial turnover (in all classes of civil engineering construction works only) of Rs.1576.00 Lakhs (usually not less than two times the estimated annual payments under this contract)	The project cost RDF shifting from BBMP processing plants/DWCC is **Rs.788.00 Lakhs** for Six months and doubling the financial eligibility criteria will lessen the prospective bidder who is willing to participate in the above tender. Considering the scope of work and BOQs we request you to reduce the Minimum Financial Turnover to **Rs.788.00 Lakhs.**	Tender condition prevail

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<table>
<tr><th>Sl. No.</th><th>Text provided in tender document</th><th>Query Raised</th><th>Reply</th></tr>
<tr><td>3</td><td>A. General (Page No. 7)

3. Qualification of the Tenderer
(b) Satisfactorily completed, (at least 90% of the contract value) as prime contractor, at least one similar work of value not less than Rs.394.00 Lakhs (usually not less than 50% estimated value of contract)</td><td rowspan="2">As mentioned above considering or mandating the nature of work to RDF/Ash shifting will draw only civil contractors or Transportation agencies but the above project requires scientific knowledge and experience in Handling Solid Waste Management facility who has an everyday practice in the logistics of Compost/ RDF/ Inerts/ Recyclable etc., followed by daily maintenance of facility with civil works/Lemon grass spray/EM solution.

The percentage of RDF in Municipal Solid Waste is 30-35 % and every MSWM operator has experience in handling and shifting RDF.
Approximate 2,25,000 MT of MSW should be processed to obtain 72,000-75,000 MT of RDF, kindly specify the leachate management plan and mitigative measures taken for methane gas generated from such wastes.

Please consider 18,00,000MT of Solid Waste Management Experience (Processing & Disposal) in the above criteria for shifting RDF.</td><td rowspan="2">Scope of work is only shifting of RDF and inserts, processing is not there in the scope of work. Hence the tender condition prevails.</td></tr>
<tr><td>4</td><td>A. General (Page No. 7)

3. Qualification of the Tenderer

(c) executed in any one financial year, the following minimum quantities of work: 1 (usually 80% of the peak annual rate of construction)
<table>
<tr><th>Sl. No</th><th>Item</th><th>Qty</th></tr>
<tr><td>1</td><td>Shifting of RDF/Inerts/Rejects/Ash</td><td>72,000.00MT</td></tr>
<tr><td>2</td><td>Supplying and spraying of lemon grass</td><td>2,92,000.00 Ltr</td></tr>
<tr><td>3</td><td>Providing Bio product solutions</td><td>80,300.00 Ltr</td></tr>
</table></td></tr>
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<tr><th>Sl. No.</th><th>Text provided in tender document</th><th>Query Raised</th><th>Reply</th></tr>
<tr><td>5</td><td>(a) Availability by owning at least 50% of the required / specified key and critical equipment for this work and the remaining 50% can be deployed on lease / hire basis for all works provided the relevant documents (commitment agreements etc.) for availability for this work are furnished (Page No. 7)
<table>
<tr><th>Sl No</th><th>Equipment</th><th>Requirements in Nos</th></tr>
<tr><td>1</td><td>Tippers</td><td>24 Nos
12 Own
12 Lease</td></tr>
<tr><td>2</td><td>Excavator/ JCB</td><td>14 Nos
7 Own
7 Lease</td></tr>
</table></td><td>In the current scenario, any civil contractor or solid waste management plant operator can hire vehicles and equipment for the project scale and utilize the same easily on a monthly/annual. We request not to consider the owning of vehicles as a mandate for eligibility of qualification.</td><td>Tender condition prevail</td></tr>
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Sl. No.	Text provided in tender document	Query Raised	Reply
6	(b) Liquid assets and /or availability of credit facilities of not less than Rs 394.00 Lakhs (Credit lines/ letter of credit/certificates from banks for meeting the fund requirement etc. (usually the equivalent of the estimated cash flow for three months in the peak construction period) * **(Page No. 7)**	Unlike other industries, MSMEs in waste management are not seeing substantial profits, making it increasingly difficult to maintain higher levels of credit exposure. In light of the government's emphasis on supporting MSMEs, kindly request to reduce the required letter of credit to a more sustainable level i.e., **197.00 Lakhs**.	Tender condition prevail

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